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(54) Title: BACTERIAL BIOHERBICIDE FOR CONTROL OF GRASSY WEEDS

(57) Abstract: The present disclosure concerns specific *Pseudomonas fluorescens* and *Pseudomonas putida* strains, specific genes and their corresponding specific gene products, the specific bioherbicide molecules whose synthesis or secretion is controlled by those genes and gene products, and methods of using these molecules to control deleterious weeds.